SUBJECT INDEX

The asterisk (*) indicates a feature article; the name of the author, in brackets, follows the entry. Books reviewed in the BOOK FORUM appear under that heading. The heading DEATHS follows all entries after the letter "D." In general, the subject heading authority is National Library of Medicine's Medical Subject Headings, 9th ed, January 1968, Part 2. The author index includes the title of the article under the main author; reference is made from joint authors. Reviewers of books in BOOK FORUM, authors of LETTERS, and the consultants in QUESTIONS AND ANSWERS and MEDICINE AND RELIGION are indexed in the author index.

Abbreviations

Words ending in -ology and -ologic are abbreviated as -ol. A compound word, the second part of which is capable of abbreviation, is itself abbreviated, as cardiopulm. for cardiopulmonary. States are abbreviated.

AAMC	Association of American Medical Colleges
abdom.	abdomen, abdominal
abnorm.	abnormalities, abnormal
acad.	academy
admin.	administration
advert.	advertisement, advertising
AMA-ERF	AMA Education & Research Foundation
Amer.	American
anesth.	anesthesia, anesthetic(s)
appoint.	appointment
artif.	artificial
assoc.	association, associate(d)
BMA	Brit. Med. Assoc.
Brit.	Britain, British
chem.	chemical, chemistry
classif.	classification
clin.	clinic, clinical
CNS	central nervous system
coll.	college
comm.	committee
commn.	commission, commissioner
complic.	complicating, complications
conf.	conference
cong.	congress
congen.	congenital
defic.	deficiency
dept.	department(s)
diag.	diagnosis, diagnostic
dissem.	disseminated, dissemination
div.	division
ECG	electrocardiogram, electrocardiography
econ.	economic(s)
educ.	education
EEG	electroencephalogram, electroencephalography
environ.	environment(al)
eval.	evaluate, evaluation
exam.	examination, examiners
exec.	executive
exper.	experimental
FDA	Food & Drug Admin.
found.	foundation
govt.	government
grad.	graduate
gyn.	gynecologic, gynecology
HEW	Health, Educ., & Welfare Dept.
hosp.	hospital, hospitalization
immun.	immunity, immunization
indust.	industrial, industry
info.	information
inhib.	inhibition, inhibitory
inst.	institute
insuff.	insufficiency
intest.	intestinal, intestines
intox.	intoxication
jrnl.	journal
lab.	laboratory
legis.	legislation, legislative
manifest.	manifestation
med.	medical, medicine
metab.	metabolism, metabolites
musc.	muscles, muscular
nat.	national
neopl.	neoplasm(s), neoplastic
NHS	National Health Service
NIH	National Institutes of Health
NLM	National Library of Medicine
obst.	obstetric, obstetricians
obstruct.	obstruction, obstructive
occup.	occupation, occupational
op.	operative
ophth.	ophthalmology
PAHO	Pan American Health Organization
PHS	Public Health Service
PKU	phenylketonuria
PMA	Pharmaceutical Manufacturers Association
pregn.	pregnancy, pregnant
pres.	president
prof.	professor(ship)
progn.	prognosis
pulm.	pulmonary
recip.	recipient
recomm.	recommendation
rehabil.	rehabilitation
res.	research
resp.	respiration, respiratory
rheum.	rheumatic, rheumatism, rheumatoid
sci.	science(s), scientific
SLE	systemic lupus erythematosus
soc.	society
surg.	surgery, surgical
tox.	toxicity, toxicology
tuberc.	tuberculosis, tuberculous
univ.	university
VA	Veterans Administration
vasc.	vascular
WHO	World Health Organization
WMA	World Medical Association

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Astwood, EB, and Cassidy, CE, ed: Clin. Endocrinol. II 1577
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